

10973 U.S. PRO  
09/775896  
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| Subclass | Class | ISSUE CLASSIFICATION |
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PATENT NUMBER

## U.S. UTILITY Patent Application

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| O.I.P.E.<br>SCANNED 15-0 | PATENT DATE<br>A.A. |
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| APPLICATION NO.<br>09/775896  | CONT/PRIOR | CLASS<br>340 | SUBCLASS<br>635 | ART UNIT<br>2632<br>2721 | EXAMINER<br>Nguyen Phung<br>Shao Liu |
| APPLICANTS<br>Eric Benson<br>Qin Zhang<br>John Reid                               |            | 706 86       |                 |                          |                                      |
| TITLE<br>Fuzzy logic method for adaptively evaluating the validity of sensor data |            |              |                 |                          |                                      |
| PTO-2040<br>12/98   |            |              |                 |                          |                                      |

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| ISSUING CLASSIFICATION  |          |                    |                                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| ORIGINAL  |          | CROSS REFERENCE(S) |                                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| <input type="checkbox"/> TERMINAL DISCLAIMER   | DRAWINGS  |             |            | CLAIMS ALLOWED             |                      |
|  | Sheets Drwg.                                    | Figs. Drwg. | Print Fig. | Total Claims               | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent<br>subsequent to _____ (date)<br>has been disclaimed. | (Assistant Examiner) _____ (Date) _____         |             |            | NOTICE OF ALLOWANCE MAILED |                      |
|  | (Primary Examiner) _____ (Date) _____           |             |            | ISSUE FEE                  |                      |
|  | (Legal Instruments Examiner) _____ (Date) _____ |             |            | Amount Due                 | Date Paid            |
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